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## INFORMATION DISCLOSURE CITATION

Sheet 1 of 1

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Filing Date: March 9, 2004

Group: 1615

## U.S. PATENT DOCUMENTS

Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
AD	AA	4,976,736	12/11/90	White et al.	623	16	04/28/89
AD	AB	5,108,436	04/28/92	Chu et al.	623	66	11/23/88
AD	AC	5,207,710	05/04/93	Chu et al.	623	16	01/10/92
AD	AD	5,468,544	11/21/95	Marcolongo et al.	428	224	11/15/93
AD	AE	5,861,176	01/19/99	Ducheyne et al.	424	486	12/24/96
AD	AF	5,871,777	02/16/99	Ducheyne et al.	424	486	05/02/97
AD	AG	5,874,109	02/23/99	Ducheyne et al.	424	486	09/04/97
AD	AH	6,054,400	04/25/00	Brink et al.	501	63	01/02/96
AD	AI	6,328,990	12/11/01	Ducheyne et al.	424	426	11/12/99
AD	AJ	6,632,412	10/14/03	Peltola et al.	423	338	12/01/99

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Class	Subclass	Translation	
							YES	NO
AD	AK	WO 86/04088	07/17/86	PCT				

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

AD	AL	Gombotz et al., "Stimulation of bone healing by transforming growth factor-1 released from polymeric or ceramic implants," <i>J. App. Biomat.</i> , 5:141-150 (1994)					
AD	AM	Kokubo et al., "Apatite Formation on Surfaces of Ceramics . . .," <i>Acta mater.</i> , 46,(7):2519-2527 (1998)					
AD	AN	Peltola et al., "Effect of aging time of sol on structure and <i>in vitro</i> calcium phosphate formation of sol-gel-derived titania films," <i>J. Biomed. Mater. Res.</i> , 51(2):200-208 (2000)					
AD	AO	Reddi, "Bone morphogenetic proteins: . . ." <i>Cytokine &amp; Growth Factor Reviews</i> , 8:11-20 (1997)					
AD	AP	Rose and Oreffo, "Bone tissue engineering: . . ." <i>Biochem. Biophys. Res. Com.</i> , 292:1-7 (2002)					
AD	AQ	Santos et al., "Si-Ca-P xerogels and bone morphogenetic protein act synergistically on rat stromal marrow cell differentiation <i>in vitro</i> ," <i>J. Biomed. Mater. Res.</i> , 41(1):87-94 (1998)					
AD	AR	Weber et al., "Slow and continuous application of human recombinant bone morphogenetic protein via biodegradable poly(lactide-co-glycolide) foamspheres," <i>Intl. J. Oral Maxillofac. Surg.</i> , 31:60-65 (2002)					
AD	AS	Wei et al., "Hydroxyapatite-Zirconia Functionally Graded Bioceramics Prepared by Hot Isostatic Pressing," <i>Key Engineering Materials</i> , 240 to 242:591-594 (2003)					
AD	AT	Wozney and Rosen, "Bone morphogenetic protein and bone morphogenetic protein gene family in bone formation and repair," <i>Clin. Orthop. Rel. Res.</i> , 346:26-37 (1998)					
AD	AU	Wozney et al., "Novel regulators of bone formation: . . .," <i>Science</i> , 242:1528-1534 (1988)					

EXAMINER

DATE CONSIDERED 3/18/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. \*\*Copies of references not provided at the time of this submission.